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TRANSMITT	AL OF INFORMA (Under 37 CFI	E1	cket No. 647/48							
In Re Application Of: ACCOMAZZI, Vittorio, et al.										
Application No.	Filing Date	Examiner	TENT	ORANG mer No.	Group Art Unit	Confirmation No.				
10/788,481	March 1, 2004	Not Yet Assigned		27,871	2621					
-Title:										
IMAGE REGION	SEGMENTATION S	YSTEM AND METHOD								
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		Address to: Commissioner for P.O. Box 145 Alexandria, VA 223	60							
		37 CFR 1.97	(b)							
of a natio three mor applicatio	1.   The Information Disclosure Statement submitted herewith is being filed within three months of the filing of a national application other than a continued prosecution application under 37 CFR 1.53(d); within three months of the date of entry of the national stage as set forth in 37 CFR 1.491 in an international application; before the mailing of a first Office Action on the merits, or before the mailing of a first Office Action after the filing of a request for continued examination under 37 CFR 1.114.									
		37 CFR 1.97	(c)			:				
2.  The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:										
☐ the	statement specified i	n 37 CFR 1.97(e);								
		OR								
☐ the fee set forth in 37 CFR 1.17(p).										

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The Director as describe Charles Charles Charles Certifica	the amount of or is hereby authorized below. arge the amount of edit any overpayment arge any additional feate of Transmission by document and authorizating facsimile transmitted emark Office (Fax. No.	t. ee required. y Facsimile* tion to charge deposit	Certify that	rtificate of Mail at this document a with the er 37 C.F.R. 1 oner for Patents,	nd fee is being depo U.S. Postal Service .8 and is addres P.O. Box 1450, Ale	osited on as first class ssed to the exandria, VA				
Typed or P	rinted Name of Person Sig	ning Certificate	Тур	ed or Printed Name	of Person Mailing Co	ertificate				
John R.S. Orange Registration No. 29, Agent for Applicant BLAKE, CASSELS	7 GRAYDON, L.L.P. e 2800, Commerce Co anada, M5L 1A9		Dated:	March	8th /200	<b>∞</b>				
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ATTORNEY DOCKET NO.: CUSTOMER NUMBER:

67647/48 000027871

## IN THE UNITED STATES PATENT & TRADEMARK OFFICE

In re patent application of:

ACCOMAZZI, Vittorio, et al.

Serial No.:

10/788,481

Group Art Unit:

2621

Filed:

March 1, 2004

Examiner:

Not Yet Assigned

Title:

IMAGE REGION SEGMENTATION SYSTEM AND METHOD

Mail Stop DD Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

## SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to the duty to disclose under 37 CFR §1.56, Applicant submits herewith a Form PTO/SB/08A listing references of which the Applicant is aware and which are brought to the attention of the Examiner. In accordance with 37 CFR §1.98(a)(2), a copy of each document listed in the enclosed Form PTO/SB/08A is submitted herewith, excluding U.S. patent references.

U.S. patent references are not enclosed pursuant to the Office's waiver (published in the Official Gazette – August 5, 2003) of such requirement for all U.S. national patent applications and for all international applications that have entered the national stage under 35 USC 371 filed after June 30, 2003.

Pursuant to 35 USC §120, this application relies on the earlier filing date(s) of the following prior application(s):

Serial Number

Filing Date

60/450,975

February 28, 2003

The filing of this IDS shall not be construed as a representation that a search has been made, an admission that the information cited is, or is considered to be, material for patentability, or that no other material information exists. This filing shall not be construed as an admission against interest in any matter.

This IDS is submitted pursuant to 37 CFR §1.97(b) and, accordingly, no fee is believed to be due for consideration of the documents submitted herewith.

Applicant respectfully requests consideration of the items listed and requests the Examiner to return a copy of the attached Form PTO/SB/08A after being marked as being considered by the Examiner.

Date

Respectfully submitted,

John R.S. Orange Registration No. 29,725 Agent for Applicant

BLAKE, CASSELS & GRAYDON LLP 199 Bay Street Suite 2800, Commerce Court West Toronto, Ontario Canada M5L 1A9

Tel 416-863-2400 Fax 416-863-2653 U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

Substitute for form 1449/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

1 of 2

Complete if Known						
Application Number	10/788,481					
Filing Date	March 1, 2004					
First named Inventor	ACCOMAZZI, Vittorio					
Art Unit	2621					
Examiner Name	Not Yet Assigned					
Attorney Docket Number	67647/48					
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3	U.S. PATENT DOCUMENTS								
5 mer	Cite	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or	Pages, Columns, Lines, Where Relevant Passages or Relevant				
Richals*	Radis* No.1	Number-Kind Code <sup>2 (K known)</sup>		Applicant of Cited Document	Figures Appear				
		US-5,920,319 A	07-06-1999	AHN, ET AL.					
		US-6,112,112 A	08-29-2000	GIGER, ET AL.					
		US-6,345,112 B1	02-05-2002	MALLEY, ET AL.					
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FOREIGN PATENT DOCUMENTS								
Examiner	Cite	Foreign Patent	Document		Publication Date	Name of Patentee or	Pages, Columns, Lines, Where Relevant	Т <sup>6</sup>
Initials*	No.¹	Country Code <sup>3</sup>	Number <sup>4</sup>	Kind-Code <sup>s</sup> (r known)	MM-DD-YYYY	Applicant of Cited Document	Passages or Relevant Figures Appear	
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Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicants' unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at <a href="www.uspto">www.uspto</a> gov or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

This collection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number.

				Complete if Known					
Substitu	ute for form 1449/PTO			Application Number	10/788,481				
INE	ORMATION D	וופרו	OSLIBE	Filing Date	March 1, 2004				
				First named Inventor	ACCOMAZZI, Vittorio				
51	ATEMENT BY	APP	LICANI	Art Unit	2621				
	(Use as many sheets	s as nece	essary)	Examiner Name	Not Yet Assigned	· · · ·			
Chast	^			Attorney Docket Number	67647/48				
Sheet	2	of	2						

## NON PATENT LITERATURE DOCUMENTS

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalogue, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published	T <sup>2</sup>
		CHAMORRO-MARTINEZ, J., SANCHEZ, D., PRADOS-SUAREZ, B. "A Fuzzy Color Image Segmentation Applied to Robot Vision." VII Online World Conference on Soft Computing in Industrial Applications. 'Online! Sepember 26, 2002. Pp. 1-6, XP002288132. Retrieved from the Internet" <url:http: decsai.ugr.es="" foro.php?ses="2&amp;url=http://decsai.ugr.es/" wsc7=""> 'Retrieved July 13, 2004.</url:http:>	
		PHILIPP-FOLIGUET, S., et al. "Segmentation into fuzzy regions using topographic distance." 2001, Los Alamitos, CA, USA, IEEE Comput. Soc., USA, October 15, 2001. Pp. 282-288, XP002288133, ISBN: 0-7695-1330-1, Pp. 282-286.	
- LL-311-12			-
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Examiner	Date	
Signature	Considered	

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicants' unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached. This collection of information is required by 37 CFR 1.98. The information required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C> 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 (1-800-786-9199) and select option 2.